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1916/17

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UNIVERSITY OF ILLLINOIS

College of Dentistry

1916-1917



PUBLISHED BY THE UNIVERSITY OF ILLINOIS CHICAGO

THE UNIVERSITY OF ILLINOIS

THE STATE UNIVERSITY
URBANA
EDMUND J. JAMES, Ph. D., LL. D , President

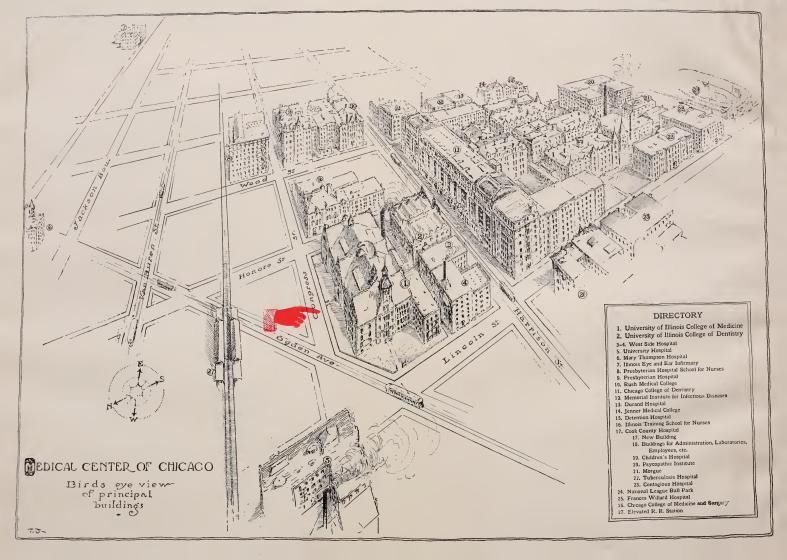
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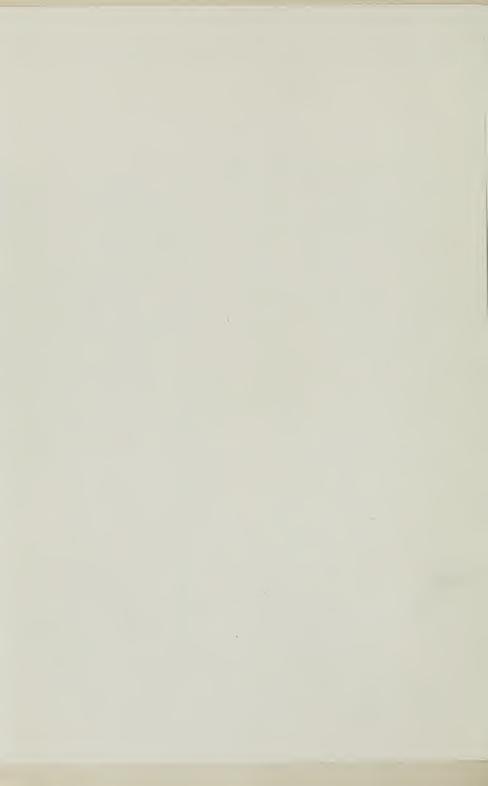
The Graduate School

- The College of Liberal Arts and Sciences (Ancient and Modern Languages and Literatures; History, Economics, Political Science, Sociology; Philosophy, Psychology, Education; Mathematics; Astronomy; Geology; Physics; Chemistry; Botany, Zoology, Entomology; Physiology; Art and Design)
- The College of Commerce and Business Administration (General Business, Banking, Insurance, Accountancy, Railway Administration, Foreign Commerce; Courses for Commercial Teachers and Commercial and Civic Secretaries)
- The College of Engineering (Architecture; Architectural, Ceramic, Civil, Electrical, Mechanical, Mining, Municipal and Sanitary, and Railway Engineering)
- The College of Agriculture (Agronomy; Animal Husbandry; Dairy Husbandry; Horticulture and Landscape Gardening; Agricultural Extension; Teachers' Course; Household Science)
- The College of Law (Three years' curriculum)
- The School of Education
- The Curriculum in Journalism
- The Curriculums in Chemistry and Chemical Engineering
- The School of Railway Engineering and Administration
- The School of Music (four years' curriculum)
- The School of Library Science (two years' curriculum)
- The College of Medicine (in Chicago)
- The College of Dentistry (in Chicago)
- The School of Pharmacy (in Chicago: Ph. G. and Ph. C. curriculum)
- The Summer Session (eight weeks)
- Experiment Stations and Scientific Bureaus: U. S. Agricultural Experiment Station; Engineering Experiment Station; State Laboratory of Natural History; State Entomologist's Office; Biological Experiment Station on Illinois River; State Water Survey; State Geological Survey; Mine Rescue Station.
- The library collections contain (July 1, 1916) 369,258 volumes and 91,452 pamphlets.

For catalogs and information address

THE REGISTRAR, Urbana, Illinois





University of Illinois

COLLEGE OF DENTISTRY

CIRCULAR OF INFORMATION AND ANNOUNCEMENTS

1916-1917



CHICAGO

PUBLISHED BY THE UNIVERSITY OCTOBER, 1916

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^{*}Resigned, August 31, 1916.

COLLEGE OF DENTISTRY OF THE UNIVERSITY OF ILLINOIS

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CALENDAR 1916, 1917

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UNIVERSITY OF ILLINOIS

OFFICERS OF ADMINISTRATION

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FACULTY

1915-1916

Frederick Brown Moorehead, M.S., D.D.S., M.D., Professor of Oral Surgery, Pathology, and Bacteriology, and Dean of the College

DONALD MACKAY GALLIE, D.D.S., Professor of Operative Dentistry and Operative Technics

GEORGE WALTER DITTMAR, D.D.S., Professor of Prosthetic Dentistry and Prosthetic Technics

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ELMER DEWITT BROTHERS, LL.B., Lecturer on Dental Jurisprudence

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Louis E. Bake, Assistant Professor of Operative Technics

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FRANK JOSEPH BERNARD, D.D.S., Instructor in Extracting

John C. McGuire, D.D.S., Superintendent of Infirmary and Instructor in Radiography

ROY LEE MOODIE, A.B., Ph.D., Associate in Anatomy

CLAYTON S. SMITH, B.S., M.S., Ph.D., Instructor in Chemistry

W. IRA WILLIAMS, D.D.S., Instructor in Porcelain Art

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HARRY HENRY STRAUCH, S.B., Assistant in Chemistry

KAETHE WELLER DEWEY, M.D., Research Pathologist

EDWIN PAUL SWATEK, D.D.S., Assistant in Oral Surgery

J. CRAIG SMALL, B.S., Student Assistant in Chemistry

Howard Curl, A.B., Student Assistant in Physiology

ALBERT CHARLES D'VORAK, B.S., Student Assistant in Chemistry

CALENDAR

1916

FIRST SEMESTER

September 20-22—Wednesday to Friday
Entrance Examinations at the College in Chicago

October 4—Wednesday First semester begun

Остовек 14—Saturday Registration closes

November 30—Thursday Thanksgiving Day

DECEMBER 22—Friday Christmas vacation begun

1917

January 3—Wednesday Instruction resumed

JANUARY 29, FEBRUARY 2—Monday to Friday
First semester examinations

SECOND SEMESTER

FEBRUARY 5—Monday Second semester begun

February 12—Monday Lincoln's Birthday

February 22—Thursday Washington's Birthday

April 5—Thursday, 12 M. Easter recess begun

April 9—Monday, 8:30 A. M. Instruction resumed

MAY 28 TO JUNE 1—Monday to Friday Final examinations

June 2—Saturday
Class Day Exercises at the College

June 13—Wednesday
Commencement at Urbana

The infirmary is open to patients throughout the year, except on Sundays and legal holidays.

COLLEGE OF DENTISTRY

BUILDING AND EQUIPMENT

LOCATION

THE College is situated on the corner of Harrison and Honore streets in Chicago. It is located directly opposite the Cook County Hospital, in the center of the clinical field of Chicago. Adjoining the school on the west is the West Side Hospital, and on the north the College of Medicine of the University of Illinois.

THE COLLEGE BUILDING

The six-story building in which the College is housed contains three amphitheatres, recitation rooms and lecture rooms, laboratories, dissecting rooms, a clinical operating room, and an infirmary. A parlor is provided for the use of the women students.

PROSTHETIC LABORATORIES

The prosthetic laboratories are three in number, one for each class. They are equipped with new model benches, and each student is provided with two drawers, gas, compressed air, and electric light. Each laboratory is supplied with hot and cold water, electric lathes for grinding and polishing, molding benches, furnaces, and casting devices.

INFIRMARY

The Infirmary occupies the top floor of the main building. The equipment includes chairs of improved type with fountain cuspidors and instrument brackets attached. Each chair is furnished with an electric engine, electric light, compressed air, gas connection, and a double-decked stand to accommodate the student's instrument case. A hot-water sterilizer with compartments for each student's instruments is stationed near the center of the Infirmary and is continuously in operation. Each student is furnished a metal locker. In a cabinet on one of the walls are exhibited specimens of various drugs, both in their crude state and in the various forms in which they are prepared for use in dentistry.

At one end of the Infirmary is a laboratory for the prosthetic work, equipped with apparatus for soldering, plate work, polishing, etc., and a laboratory for porcelain work with electric furnaces and porcelain ovens.

LIBRARY

The Dental Library is housed with the Quine Library of the College of Medicine of the University of Illinois in the Medical Building adjoining the College of Dentistry. It is open from 9 a. m. to 5 p. m. daily during the school year, with a librarian in attendance. Through the courtesy of Mrs. Margaret Cook, wife of the late Dr. George Washington Cook, former Dean of the College of Dentistry, the dental library belonging to his estate, comprising two hundred volumes, besides unbound volumes of dental journals, has been donated to the College. The principal dental journals are received regularly.

ADMISSION AND GRADUATION

REQUIREMENTS FOR ADMISSION

An applicant for admission to the College of Dentistry must be at least 18 years of age. Women are admitted on the same terms as men.

For admission to the College of Dentistry a candidaee must present a certificate of graduation from an accredited high school, or an equivalent; which equivalent is interpreted to mean fifteen units* of preparatory work in an accredited high school or academy or a state normal school.

No "conditions" can be permitted; the full 15 units must be offered.

The foregoing requirement may be satisfied either (a) by certificate or (b) by examination.

- (a) Entrance credits will be accepted by certificate from the following sources:
- (1) From high school and academies in the State of Illinois which are accredited by the University of Illinois.
- (2) From schools accredited by the North Central Association of Colleges and Secondary Schools.
- (3) From schools accredited by the state universities which are included in the membership of the North Central Association of Colleges and Secondary Schools.
- (4) From schools approved by the New England College Entrance Certificate Board.
- (5) From schools approved by the Regents of the University of the State of New York.
- (6) From the state normal schools of Illinois and other state normal schools having equal requirements for graduation.
 - (b) Entrance credits may be made by examination:
- (1) In the examinations conducted by the Registrar of the University of Illinois at the University in Urbana in January, July, and September of each year. In the fall of 1916 these examinations will be held September 11-15; for detailed programs address the Registrar, University of Illinois, Urbana, Illinois.
- (2) In the examinations conducted by the Registrar of the University of Illinois at the College of Dentistry in the fall. In 1916 these examinations will be held on September 20-22; see detailed program below.
- (3) In the examination conducted in June of each year by the College Entrance Examination Board.

 $^{^{*}}$ A *unit* is the amount of work represented by the pursuit of one high school subject for one year of 36 weeks, with five forty-minute recitations each week, or the equivalent in laboratory or other practise.

(4) In the examinations conducted by the Regents of the University of the State of New York.

Applicants for admission coming from institutions of higher learning, whether candidates for the freshman class or for advanced standing, must present entrance credentials or pass entrance examinations as indicated above.

The College of Dentistry will receive no student who is not present within 10 days after the opening day of the session in each year (i. e., in 1916, on or before Saturday, October 14), or in case of necessary delay by reason of illness, properly certified by the attending physician, within 20 days after the opening day.

PROGRAM OF ENTRANCE EXAMINATIONS

To be held at the College of Dentistry, September 20-22, 1916

*Chemistry, 1 unit
Geology, ½ unit or 1 unit
English literature, 2 units
Astronomy ½ unit
English composition, 1 unit
†History, 1, 2, or 3 units
*Physics, 1 unit
Business law, ½ unit
Algebra, 1 unit or 1½ unitsThurs., Sept. 21, 8:00 a.m.
Civics, ½ unit or 1 unit
Economics, ½ unit or 1 unitThurs., Sept. 21, 8.00 a.m.
‡Physiology, ½ unit or 1 unitThurs., Sept. 21, 10:30 a.m.
German, 1st unit, or 2nd unit, or bothThurs., Sept. 21, 10:30 a.m.
Latin, 1st unit, or 2nd unit, or bothThurs. Sept. 21 10:30 a.m.
Geometry plane, 1 unit
Spanish, 1st unit, or 2nd unit, or both
Geometry, solid and spherical, ½ unitThurs., Sept. 21 3:30 p.m.
German, 3rd unit, or 4th unit, or bothThurs., Sept. 21, 3:30 p.m.
*Botany, ½ unit or 1 unit
Commercial geography, ½ unit or 1 unitFri., Sept. 22, 8:00 a.m.
*Zoology, ½ unit or 1 unitFri., Sept. 22, 10:30 a.m.
Bookkeeping, 1 unitFri., Sept. 22, 10:30 a.m.
French, 1st unit, or 2nd unit, or bothFri., Sept. 22, 1:30 p.m.
‡Physical geography, ½ unit or 1 unitFri., Sept. 22, 1:30 p. m.
Latin, 3rd unit, or 4th unit, or both
French 3rd unit, or 4th unit, or bothFri., Sept. 22, 3:30 p.m.

The time for examinations in agriculture domestic science, manual training, freehand or mechanical drawing, Greek, trigonometry, and the fourth unit in English, will be arranged with applicants.

^{*}Note book required.

[†]Three units may be offered in history, made up from the following: Ancient history to 800 A. D., 1 unit; medieval and modern history, 1 unit; English history, $\frac{1}{2}$ unit or 1 unit; American history, $\frac{1}{2}$ unit or 1 unit.

[‡]Notebook required for 1 unit; not required for 1/2 unit.

CURRICULUMS

- 1. Three-year curriculum. Students matriculating before October 14, 1916, may become candidates for the degree of Doctor of Dental Surgery after three full years of study.
- 2. Four-year curriculum. Optional in 1916-17. Required in 1917-18. The three-year course will not be offered after the session 1916-17.

Students matriculating in 1916 are advised to take the four-year curriculum.

3. Combined Science-and-Dentistry curriculum, leading to the degrees of Bachelor of Science and Doctor of Dental Surgery in six years. Full details of this curriculum will be furnished by the Registrar.

ADMISSION TO ADVANCED STANDING

Students who can comply with the requirements for admission to the University of Illinois, and who have studied dentistry in any college accredited to the University of Illinois for not less than one year, may be admitted to advanced standing. Such students, however, will be required to comply with all the conditions of the curriculum of the College of Dentistry.

Graduates of colleges of medicine accredited to the University of Illinois may be admitted to the College of Dentistry and given credit for one year in time and for all satisfactorily completed courses which are required by the College of Dentistry.

Students holding credits other than those listed above should communicate with the Dean for further information.

LENGTH OF CURRICULUM

The regular session of 1916-1917 will begin on October 4, 1916, at 8:30 a.m., in College building. The curriculum is graded and covers three years of college work. The teaching of one year is not repeated, and the curriculum is progressive, the several classes having separate laboratories and at no time taking lectures or demonstrations together.

Students may be admitted to the regular curriculum only during the first ten days of the first semester. Students who desire to pursue special studies may be received at any time.

If, for any cause, a regular student desires to extend his studies over a period of four or more years, a course of study will be specially arranged for him.

Beginning with the session of 1917, the curriculum of instruction will require four years.

REQUIREMENTS FOR GRADUATION

The degree of Doctor of Dental Surgery will be conferred on students who have completed the curriculum, attended the required time, and passed satisfactory final examinations. To be eligible to the degree, the student must be twenty-one years of age, must possess a good moral character, and must have paid all fees.

The monthly report of attendance, and the standing of students in quizzes, recitations, laboratory work, and infirmary practise, both operative and prosthetic, are considered in making up the rating of final examinations.

LICENSE FOR PRACTISE IN ENGLAND

On the recommendation of the Board of Examiners in Dentai Surgery, the Council of the Royal College of Surgeons, in London, has added the College of Dentistry of the University of Illinois to the list of dental schools recognized by the College. This recognition implies that the Royal College of Surgeons will exempt graduates in dental surgery of the University of Illinois from the Preliminary Science Examination for the License in Dental Surgery, and will accept such parts of the curriculum for the License as are completed in the College of Dentistry of the University of Illinois toward the curriculum of the study required for a license.

GENERAL DESCRIPTION OF COURSES

BACTERIOLOGY, PATHOLOGY, AND ORAL SURGERY

Frederick Brown Moorehead, M.S., D.D.S., M.D., Professor Oral Surgery, Bacteriology, and Pathology, and Head of the Department

DAVID JOHN DAVIS, B.S., M.D., Professor of Pathology

LOUIS SCHULTZ, D.D.S., M.D., Assistant Professor, Oral Surgery and Pathology Frank Joseph Bernard, D.D.S., Instructor, Extracting

THOMAS HARRIS BOUGHTON, M.S., M.D., Instructor in Bacteriology and Pathology

EDWIN PAUL SWATEK, D.D.S., Clinical Assistant in Oral Surgery Anna Bolan, R.N., Nurse in Oral Surgery Clinic

GENERAL BACTERIOLOGY. The general aspects of bacteriology, with emphasis on work of practical value to dental students. Classification of bacteria, products of bacterial growth, and methods of observing, cultivating, isolating, and identifying bacteria. Special attention is given to sterilization and disinfection and to such pathogenic bacteria as occur in connection with diseased conditions of the mouth. Practical illustrations and laboratory technic. Actual cultures are obtained from the mouths of patients or students, the growth of the culture is watched, and the various organisms are separated into pure cultures by the petriplate method. The morphological and biological characters of these pure cultures are studied, and this pathogenicity is demonstrated by the use of rabbits and guinea pigs. Each student in the laboratory is supplied with all the material that would be necessary in a private laboratory to carry out the entire cultural and staining technic. The latter part of the year is devoted to the study of microorganisms of the human mouth, their etiological relation to dental caries, pathological conditions of first and second dentition, sensitive dentin, hyperemia and congestion, pulp nodules, putrescent pulps, acute and chronic alveolar abscesses, diseases of the peridental membrane, necrosis of hard and soft tissues. Lectures, recitations, demonstrations, and laboratory work. 112 hours; 7 hours per week, first semester; junior year.

Professor Davis and Dr. Boughton

GENERAL PATHOLOGY. The essentials of general pathology, including circulatory disturbances, retrogressive and progressive processes, inflammation, and tumors; the special pathology of the important organs of the body, with some exercises in blood and urine analysis. Especial attention is given to disease processes involving the teeth and buccal cavity. Lectures, recitations, demonstrations of fresh and preserved specimens, and laboratory work. II2 hours; 7 hours per week, second semester; junior year.

Professor Davis and Dr. Boughton

Special Bacteriology and Pathology. Studies in the bacteriology and pathology of the oral cavity, and the relation of foci of infections found in the mouth to constitutional diseases. The study of practical cases, taken from the surgical clinic and infirmary, is supplemented by lectures, recitations, demonstra-

tions, and laboratory work. The pathology of the pulp and peri-dental membrane receives special study. 96 hours; 3 hours per week, first and second semesters; senior year.

Professor Moorehead, Assistant Professor Schultz, and assistants

ORAL SURGERY. The course in oral surgery is designed to prepare the student to interpret properly the lesions which fall within the limits of the practise of oral surgery. While major operations are performed in the clinic, special emphasis is laid upon the diagnosis and treatment of the minor lesions, which properly belong to the general practise of dentistry.

- (a) Lectures and recitations designed to give the student a comprehensive grasp of the field of general and special surgery, including etiology, diagnosis, treatment, and local and general anesthetics. 64 hours; 2 hours a week, first and second semesters; senior year.
- (b) Surgical Clinic. A clinic is held every Monday morning from 9:00 to 12:30 o'clock. The first two hours are devoted to diagnosis and case discussions and the last hour and a half to operations. At the beginning of the period, cases are assigned to students in groups of three. These cases are presented to the clinic with history, diagnosis, and treatment outlined. Each case is reviewed in detail by the head of the department. Each student is required to present a comprehensive report of at least three cases. These reports cover history, diagnosis, and full description of treatment, together with special examinations of tissues, secretions, etc., and post-operative observations—in short, the entire history of the case from date of entrance to dismissal. 112 hours; 3½ hours a week, first and second semesters; senior year.

Professor Moorehead, Assistant Professor Schultz, and assistants

EXTRACTING CLINIC. A clinic on extracting teeth held three afternoons a week throughout the year. The selection and application of forceps and elevators; demonstration of the proper use of nitrous oxid and oxygen; demonstration of novocain, illustrating conduction and infiltration methods; asepsis and after treatment of cases. 288 hours; 9 hours per week, first and second semesters; senior year.

Dr. Bernard

OPERATIVE DENTISTRY

DONALD MACKAY GALLIE, D.D.S., Professor
LOUIS E. BAKE, D.D.S., Assistant Professor
JOHN C. McGuire, D.D.S., Superintendent of Infirmary, Instructor
EDWARD JOHN KREJCI, D.D.S., Instructor
W. IRA WILLIAMS, D.D.S., Instructor

The principles and practise of operative dentistry are taught throughout the entire dental course, by means of lectures, recitations, quizzes, technic and laboratory instruction, and practical demonstrations in the infirmary.

Beginning with the opening of the first semester a thoro course is given in dental anatomy and the nomenclature of the teeth. This is followed by instruction in operative technics, including the study and carving of tooth forms, free-hand drawings of tooth surfaces, a study of the pulp chambers and canals in extracted teeth, the making and uses of dental instruments, the preparation of cavities, and a study of the filling materials and their application and manipulation.

The second year includes lectures, recitations, and quizzes on the technical procedures in filling teeth and advanced technic work demonstrating the preparation of all classes of cavities in the odontotype and the filling of same with the materials indicated. During the second semester, junior students, upon completion of all technic work, will be admitted to the infirmary, where the instruction of the technic room and laboratory is carried into practise under the supervision of the infirmary instructors.

The third year's work includes a review of all previous work, advanced technic, practical demonstrations in the infirmary, and thorough instruction in the handling of patients.

The operative dentistry clinic is under the direct supervision of the Professor of Operative Dentistry. The infirmary and laboratories are open throughout the year for the benefit of students who desire to take advantage of a greater clinical experience.

FIRST YEAR. (1) Nomenclature: a study of the important technical words used in dentistry. (2) A study of tooth forms with the aid of charts, drawings, and models. Carving tooth forms in ivory or bone, dissections and studies of the pulp chamber and canals, cutting and describing longitudinal and transverse secitons. (3) Instrument making: A study of classification, formulae, uses, tempering, sharpening, and care. (4) Cavity preparation in ivory blocks and tooth forms according to definite measurements; instruction as to instruments indicated for different cavities; and demonstration of manipulation, grasps, rests, and direction and control of force. (5) Treating, cleaning, and filling of root canals. (6) Filling materials, their application, preparation, and manipulation. 256 hours; 8 hours per week, first and second semesters.

Assistant Professor BAKE and Dr. KREJCI

Second Year. Cavity nomenclature and cavity preparation. By the aid of the odontotype, which includes all the different teeth in the mouth, all classes of cavities are prepared and filled with the material that tooth, cavity location, and conditions call for. Inlay technic, both gold and porcelain; correct chair positions, the application of the rubber dam, the use of clamps, wedges, and separation. Operative Clinic:—Beginning with the second semester, second year students are admitted to the infirmary, and given instruction in oral prophylaxis, followed by regular infirmary work. One lecture and recitation throughout the year; 128 hours, laboratory.

Professor Gallie and Assistant Professor Bake

THIRD YEAR. A review of the technical procedures taught in the preceding years, followed by lectures and recitations covering the whole field of the principles and practises of operative dentistry. The management of patients. The management of special cases. The treatment and filling of children's teeth. Consideration and management of cases of erosion, atrophy, and abrasions. 61 hours; 2 hours per week, first and second semesters.

Professor Gallie

Professors Gallie and Bake will spend one afternoon a week in the infirmary, and senior students are required to show to them all classes of operative procedures.

PROSTHETIC DENTISTRY

This department offers a graded course extending throughout the freshman, junior, and senior years. Careful consideration is given to the various methods used to restore the lost organs of the oral cavity; the metals and material employed, with their physical properties and peculiarities; the instruments and appliances and their uses; the normal and abnormal conditions of the teeth, jaws, and palate; prosthetic technics, which embraces the fundamentals involved in the construction of plate dentures, crowns, bridge work, inlays, and the various prosthetic productions. Junior and senior students are required to perform practical prosthetic operations in the dental infirmary under the supervision of instructors.

The primary object sought in this course is that each piece of prosthetic work placed within the mouth of each patient shall be so constructed that it will be useful durable, and comfortable.

FIRST YEAR. The anatomical and mechanical terminology peculiar to this department. The oral cavity from the view point of the prosthetist. The materials used. Taking impressions for full and partial dentures, using the various materials and appliances employed in the procedures of securing perfect impressions. The pouring of plaster casts and the making of models. Making the various kinds of base plates for full and partial cases; the selecting, fitting, grinding, and arranging of teeth with reference to articulation and occlusion; the carving, polishing, and finishing of the several kinds of full and partial vulcanite dentures; the several methods of producing a model which is to be used to create a die; casting the die; counter die construction; swaging of partial and full metallic plates; the principles of soldering and their application in constructing metal plates, clasps, and lingual bar dentures; casting aluminum and "fusible metal" plates, and the various methods applicable to repair work. Textbook required: Prosthetic Dentistry, Prothero. 236 hours; 8 hours per week, first and second semesters.

Assistant Professor STARR and Dr. DEIST

Second Year. Terminology peculiar to crown and bridge work; the underlying principles of crown work and mechanism of construction; root preparation, band construction, and crown conformation. Restoration of badly decayed roots preparatory to placing crowns. Methods of repairing and restoring portions of fractured roots. The carving, swaging, and casting of cusps; the swaging of seamless crowns; the casting of full metal and porcelain-faced crowns; cap and pin crowns; the grinding and backing of facings; the application of the various forms of detachable porcelain crowns to crown and bridge work.

Description and demonstration of various systems of bridge work; the application of the casting process to bridge construction; the indications for removable bridge work; the various forms of tenso-friction attachments and where the different attachments are indicated. The various forms of splints and bar supports; the selection of the proper porcelain facings and crowns; how to modify with grinding, polishing, and staining.

Junior students are required to perform the various prosthetic operations in the infirmary clinic after the completion of the technic work. Textbook required; Prosthetic Dentistry, Prothero. 224 hours; 7 hours per week, first and second semesters.

Professor DITTMAR, Assistant Professor STARR, and Dr. DEIST

THIRD YEAR, A careful review of the principles and essentials of plate denture construction. The human dental mechanism; the temporo-mandibular articulation; the normal and abnormal conditions of the oral cavity and the indications for the various forms of prosthetic operations. The application of scientific occluding frames in denture construction, registering the condyle paths and rotation points of the mandible. The physiognomy and temperamental characteristics of individuals with a view of constructing dentures with teeth of proper size, form, shade, and arrangement. The grinding, shaping, and staining of porcelain teeth. The construction of continuous gum dentures and vulcanite and metallic bases. Partial plates and removable bridge construction. Porcelain and the various forms of porcelain teeth. Forms of crowns and bridge construction, with indication and special technic. Splints of various forms for the retention of loosened teeth and maxillary fractures; the construction of velæ and obturators for the restoration of cleft palates. The lectures are illustrated by lantern slides, charts, and models, and supplemented by recitations and a special laboratory course. Textbook required: Prosthetic Dentistry, Prothero. 102 hours; 3 hours per week, first and second semesters.

Professor DITTMAR and assistants

MATERIA MEDICA AND THERAPEUTICS

EDGAR DAVID COOLIDGE, D.D.S., Professor EDWARD JOSEPH KREJCI, D.D.S., Instructor

The course in Materia Medica and Therapeutics is both general and special in character. The work outlined is intended to place before the student a comprehensive view of both subjects and finally to train him to make specific applications in the practise of general dentistry.

MATERIA MEDICA, FIRST YEAR. A detailed study of drugs, especially those used in dentistry. The terminology of materia medica. Thirty-two hours; one hour per week, first and second semesters.

Dr. Krejci

MATERIA MEDICA, SECOND YEAR. The study of drugs, continued. Pharmaceutal preparations and the classification of drugs. Methods of administering drugs; conditions which modify their effects; their action upon the tissues and organs. Poisons, their action and treatment. The course is illustrated by a series of laboratory and animal experiments. Lectures and recitations. Textbook: Prinz's Dental Materia Medica and Therapeutics. Sixteen hours; one hour per week, first semester.

THERAPEUTICS, SECOND YEAR. Prescription-writing; inductive studies in pathological lesions with their treatment; dental caries; salivary deposits; detailed studies in oral hygiene and prophylaxis. Lectures and recitations. Textbooks: Prinz's Materia Medica and Therapeutics; Marshall's Mouth Hygiene. Sixteen hours; one hour per week, second semester. Professor Coolidge

THERAPEUTICS, THIRD YEAR. The field of practical therapeutics with which the student comes in contact upon his entrance to the infirmary. The pathologic

conditions of the peridental membrane and pulp and the treatment of these conditions. The dental caries and the progressive stages of the diseases of the dental pulp, including the treatment of such conditions as hypersensitive dentin, pulp capping, and active and passive hyperemia of the pulp, together with anesthetization and devitalization of the pulp, its removal, and the subsequent treatment and filling of root canals. Pulp gangrene, suppuration, and alveolar abscess and the treatment of these conditions. The causes of tooth discoloration and methods of bleaching. The peridental membrane and the treatment of such conditions as pericementitis, apical and complete, septic and non-septic, phagadenic pericementitis, gingivitis, pyorrhea, and stomatitis. The student is required to diagnose conditions found in the mouths of the patients and to outline the course of treatment under the supervision of the head of the department. A complete record of treatment of every case is made by the student and filed as part of his scholastic record. Preventive treatment is emphasized throughout the course. The student is required to do work in oral prophylaxis and to allow his own mouth to be examined at the request of the head of the department at any time during the year. Each student is required to write a thesis upon the subject of oral hygiene before graduation. Text-book: Prinz's Dental Materia Medica and Therapeutics. Reference Books: Buckley's Modern Dental Materia Medica, Pharmacology, and Therapeutics; Steven's Modern Materia Medica and Therapeutics; Long's Modern Dental Materia Medica, Therapeutics, and Prescription-Writing, Thirty-two hours; one hour lecture and recitation each week, first and second semesters.

Professor Coolidge

ORTHODONTIA

Frederick Bogue Noyes, B.S., D.D.S., Professor

ORTHODONTIA. The fundamental principles of orthodontia; the value and importance of normal occlusion; the relation of normal occlusion to the harmonious development of the features; the various classes of mal-occlusions, with reference to the causes which tend to produce them and the principles involved in their treatment. The lectures are illustrated by lantern slides and the projectoscope. Text-book: Angle's Malocclusion of the Teeth. Thirty-two hours; one lecture a week, first and second semesters; senior class.

Professor Noves

(The faculty recognize orthodontia as legitimately a specialty in dentistry; for its practise special training is required. In the future they hope to announce a graduate course giving an adequate training both theoretical and practical for the practise of orthodontia as a specialty.)

DEPARTMENT OF ANATOMY, HISTOLOGY, AND EMBRYOLOGY

The laboratories for gross anatomy comprise two dissecting rooms and a number of smaller rooms for embalming, storing, and protecting. The plastic

studio, a branch of the Hammer Studio of Munich, situated on the sixth floor adjacent to the dissecting laboratories, is available for anatomical reconstruction work and the use of models for teaching purposes. The laboratory for histology and embryology, together with the offices and research laboratories, are on the third floor of the Medical Building. The equipment includes apparatus for embalming, sectioning, macerating, corroding, and digesting; microtomes, microscopes, paraffin ovens, drawing apparatus, chemicals, glassware, Grubler stains, etc. A small museum contains special dissections osteological preparation, models, sets of histological, neurological, and embryological slides, charts, and lantern slides. The departmental library contains nearly :.ll the standard texts and about 2,500 special monographs. All the English, German, and French anatomical journals are received. The Crerar library is readily accessible and makes it possible to consult practically all the anatomical, zoological, and biological literature.

The aims of the department are: To give the freshman student such training in the essentials of anatomy as is necessary to secure a foundation for his later work in physiology and pathology, and to give the junior student a special knowledge of the head and neck as a foundation for his practical dental work.

Systematic Anatomy. This course includes a fairly complete dissection of the entire body. Special emphasis is placed upon the respiratory and digestive systems and upon the dissection of the head and neck. Lectures, demonstrations, laboratory work, and recitations. 256 hours; cight hours per week, first and second semesters; freshman year.

Assistant Professor EMMEL

TOPOGRAPHICAL ANATOMY. A study of the head and neck by means of serial section. Special emphasis is placed upon the topography of the organs and structures with which the practical dentist must be familiar. Lectures, recitations, demonstrations, laboratory work. II.4 hours; eight hours per week, first semester; junior year.

Dr. Moodie

Comparative Anatomy. The lectures deal with the comparative anatomy of the masticatory apparatus, and trace its evolution from the lowest types to the more complicated forms. Emphasis is given to the comparative study of the teeth of various human races. 10 hours; second semester; junior year.

Dr. —

GENERAL HISTOLOGY. Cell structure and function; the relation of cells and intercellular substances and tissues; the elementary tissues; the histology of the organs of the circulatory system; the alimentary tract and the glands connected with it; the urinary system, the respiratory system, and the skin, nails, and hair. Text-book: Jordan and Ferguson. 128 hours; three hours laboratory work and one hour lecture or quiz, first and second semesters; freshman year.

Professor Noves and Dr. Wells

Dental Histology and Embryology. The tissues of the teeth, the supporting tissues, and the tissues of the oral cavity, considered from the dental standpoint. The enamel, with special reference to the operative procedures and especially the preparation of cavity walls. A short course in general embryology and the embryology of the teeth and mouth and jaws. Text-book: Noyes' Dental Histology and Embryology. 128 hours; three hours laboratory work and one hour lecture and quiz, first and second semesters; junior year.

Professor Noves and Dr. Wells

GRADUATE STUDY

Dental Histology. In the summer of 1917 a special course of six weeks in dental histology will be offered for those desiring to prepare themselves for the teaching of this subject in dental schools. The purpose of the course will be to give men some experience in the special technique of this field of histology and a knowledge of the tissues of special interest to the dentist. The course will consist of at least three hours of laboratory work and one hour's lecture or quiz per week. For further information apply to the Dean of the College of Dentistry.

Private Study

The histological department will undertake to direct and supervise private study for graduates in dentistry who are so situated that they may carry on work in this field. No certificates or credentials will be issued, however, for this work.

PHYSIOLOGY AND CHEMISTRY

GEORGE PETER DREYER, A.B., Ph.D., Professor, Physiology and Chemistry William Henry Welker, A.C., Ph.D., Assistant Professor, Chemistry Alfred Erwin Livingston, B.S., M.S., Ph.D., Associate, Physiology. Clayton S. Smith, B.S., M.S., Ph.D., Instructor, Chemistry Harry Henry Strauch, S.B., Assistant, Chemistry J. Craig Small, B.S., Student Assistant, Chemistry Howard Curl, A.B., Student Assistant, Physiology Albert Charles D'Vorak, B.S., Student Assistant, Chemistry Philipp A. Ohlson, Technician, Chemistry James T. Groot, Technician, Physiology

PHYSIOLOGY

The students of the College of Dentistry take their work in this subject in the physiological laboratory of the College of Medicine. The work is arranged to fall in the junior year when the prerequisites, including anatomy, histology, and chemistry, have been in large part completed. The following courses are presented to dental students:

Systematic Course in Human Physiology. Didactic instruction, including lectures and recitations. 96 hours; three hours per week, both semesters; junior year.

Dr. LIVINGSTON, Mr. CURL and Assistants

Practical Physiology. Demonstrations and practical exercises in the laboratory running parallel with the didactic course. 64 hours; two hours per week, both semesters; junior year.

Dr. LIVINGSTON, Mr. CURL and Assistants

CHEMISTRY

The instruction in chemistry is given in the laboratories of the College of Medicine. The following courses are offered to dental students:

GENERAL INORGANIC CHEMISTRY. Metals and non-metals. Text-books: Mc-Pherson and Henderson's Course in General Chemistry; Newell's General Chemistry Experiments. 160 hours; four hours lecture and recitations, six hours laboratory work per week, first semester; freshman year.

Messrs. Small, Strauch, D'Vorak and Assistants

QUALITATIVE ANALYSIS. The important metals and acids. After a study of the reactions of the individual members of the groups, several unknown solutions are analyzed. Finally several solutions of unknown bases, unknown acids, and unknown bases and acids are analyzed. Text-book: Gooch and Browning's Outlines in Qualitative Chemical Analysis. 80 hours; four hours lectures and recitations, six hours laboratory per week, first half of second semester;

Messis. Small, Strauch, D'Vorak and Assistants

METALLURGY. The general principles of metallurgy. The special methods applied for the extraction and refining of the various metals used in dentistry. The physical properties of metals. Laboratory analysis of substances that are either directly or indirectly related to dentistry, including ores, alloys, solders, and cements. Refining of gold, silver, and tin. Preparation of alloys and solders. Text-book: Hodgen's Practical Dental Metallurgy. 80 hours; four hours lectures and recitations and six hours laboratory per week, second half of second semester; freshman year.

Messrs. Small, Strauch, D'Vorak and Assistants

METALLURGY. An advanced course, open to students who have completed satisfactory courses in inorganic chemistry, qualitative analysis, and metallurgy.

Hours to be arranged.

Assistant Professor Welker

RESEARCH. The laboratories are open to persons with the requisite scientific train for the conduct of original investigation under the direction of a member of the staff.

DENTAL JURISPRUDENCE

ELMER DELBERT BROTHERS, L.L.B., Lecturer on Dental Jurisprudence

Dental Jurisprudence. The principles of law which govern the student's individual and professional rights and obligations. Special emphasis is laid upon the responsibilities which, under the law, arise from the relation of dentist and patient, and also upon the confidential character and inviolability of that relation. The professor in charge will inform students in regard to the dental laws of the various states in which they wish to practise or in which they may be interested. Senior year.

Mr. Brothers

RADIOGRAPHY

JOHN C. McGuire, D.D.S., Instructor

Radiography. The X-ray as a diagnostic agent; its use in general and its value to the dental surgeon. This work is taught largely by means of practical cases. Students individually and collectively are assigned patients from the departments of pathology, therapeutics, oral surgery, and orthodontia. These cases are observed at different stages by means of the radiograph. The student is given the technique incident to exposure, development, etc., so as to prepare him to do radiography in his own office. Senior year.

Dr. McGuire

PRACTIONERS' COURSES

I. ORAL SURGERY. Instruction in preparation and use of novocain; its application in pulp extirpation, extraction of teeth, cavity preparation, and oral surgery. General clinical instruction in oral surgery. Hours to be announced.

Professor Moorehead, Assistant Professor Schultz, and assistants

II. RADIOGRAPHY. General considerations of the sciences of radiology; selection of apparatus; exposure and development of plates and films; interpretation of plates and films. *Hours to be announced*.

Dr. McGuire and assistants

III. Therapeutics. General considerations of root-canal technic. Preparation and filling of root canals. Use of radiographs in root-canal work. *Hours to be announced*.

Professor Coolidge, Dr. Kreich

These courses will be given conjointly.

Students enrolled after October 1, 1916. Class limited to twenty-five. Fee for all courses, \$25.00.

SUMMARY OF CURRICULUM

FRESHMAN YEAR

Departments	Hours		
	Didactic	Laboratory	Total
Materia Medica	34		34
Anatomy		136	200
Histology	34	96	130
Chemistry	102	204	306
Operative Technic		238	238
Dental Anatomy	32		32
Prosthetic Technic		272	272
	266	946	1212

JUNIOR YEAR

Departments	Hours		
Departments	Didactic	Laboratory	Total
Anatomy	*17	*68	85
Physiology	68	102	170
Materia Medica	68		68
Bacteriology	*34	*85	119
Pathology	†51	†68	119
Histology	34	96	.130
Prosthetic Dentistry	34	204	238
Operative Dentistry	34	170	204
Comparative Anatomy	†17		17
	357	793	1150

^{*}First Semester.

SENIOR YEAR

Departments	Hours			
Departments	Didactic	Laboratory	Clinic	Total
Special Bacteriology & Pathology	34	34		68
Oral Surgery	34		102	136
Extracting			288	288
Therapeutics	34		• •	34
Orthodontia	34			34
Prosthetic Dentistry	34	68	340	442
Operative Dentistry	34		340	374
Porcelain Art		1 1	32	32
Jurisprudence (Dental)	17	1		17
Radiography	17	10		27
Ethics and Economics	10		• •	10
	248	112	1102	1462

Техтвоокѕ

Students are requested to consult the head of each department before purchasing textbooks. The most recent editions are required in every case.

MISCELLANEOUS

FEES

Matriculation fee (paid each year)\$ Tuition, each year (including laboratory and dissection fees)18 Locker fee	5.00 50.00 2.00
	57.00
Diploma fee	\$5.00
Fees for First Year at Urbana (Optional, 1916-17)	
Matriculation fee\$	10.00
Incidental fee	
Laboratory fees	22.00
Military uniform	14.20
	70.20

Fees are not returned to students who are suspended or expelled or to those who are absent for any cause except illness. Payments should be made in currency or in Chicago exchange drawn to the order of the University of Illinois.

FEES ARE PAYABLE IN ADVANCE. Students unable to meet this requirement must make satisfactory arrangements with the Dean at the beginning of the course.

BOARD AND ROOMS

Board and rooms convenient to the College can be obtained at prices varying from four to six dollars a week; rooms without board, furnished or unfurnished, can be obtained at from six to ten dollars per month. Students often club together and thus reduce their expenses.

EMPLOYMENT BUREAU, ROOM REGISTER, INFORMATION BUREAU

The University maintains an Employment Bureau, Room Register, and Information Bureau under the direction of Mr. Carl A. Metzger, which will assist students in finding desirable rooms and boarding places or in securing employment, and will endeavor to give them any other information which they may need.

FURTHER INFORMATION

This announcement applies to the session beginning October 4, 1916, and all requirements, fees, and regulations mentioned in it apply to this college year alone. The Trustees of the University reserve the right to make changes in succeeding announcements. Conditions specified in the catalog cannot be modified except with the written consent of the proper officials of the University.

For further information, address

THE DEAN, COLLEGE OF DENTISTRY, University of Illinois, 1838 W. Harrison St., Chicago, Ill.

STUDENTS, 1915-16

SENIOR CLASS, 1915-1916

Alden, Ralph Berman, Harold H. **Bermant, R., D.D.S. Bernstein, Nathan Blaine, Luther L. Blair. Maurice I. Boney, Thomas Chew Bostik, E. Joseph Condit. Harold H. Cusick, William Dixon, Robert J. Harnick, H. H. Horiuchi, K., D.D.S. Jelen. Vladimir Jesser, Jacob Johnson, Ernest G. Johnson, Earl E. Koch. Lawrence M. Kousnetz, Louis B. Lincoln, Richard G. Litscher, Albert A. Loewenthal, Louis C. McCornell, Charles J. Meier, Louis Orloff, Leo Playman, Harold L. Person, Allgot Reiseman, Henry Richter, Miss Camille Schlussel, Noah Sears, Victor H. Smith, Pepper Wheeler *Tarkovsky, Leo A.

Illinois Russia Illinois Wyomina Illinois South Dakota Kansas Illinois Illinois Wisconsin Illinois JabanBohemia Illinois Minnesota Nebraska Indiana Illinois Illinois Wisconsin Illinois Illinois Nebraska Illinois Wisconsin Illinois Illinois Illinois Michigan Illinois North Dakota Illinois Illinois

Nebraska

JUNIOR CLASS, 1915-1916

Anderson, Martin R. Baird, William G. Dolson, John L. Fellows, Mac C.

Upp, Roscoe W.

Wood, Max T.

Illinois Oregon Michigan Michigan

Michigan

^{**}Special student.
*Not in attendance.

Felz, John H. Franzwa, Charles Ihde. Dean E. Jaros, Joseph E. Jarrett, Frank Johnson, Harrel R. Kubacki, Wauclau Lee, Carl S. *Majts, Aage Mershimer, James D. Nemecek, Charles Ostrowski. Theodore Reckard, Harry J. Rubin, Edward Schlitz, Albert F. Shalek, Victor J. Sherman, Robert I. Sippy, Burne O., A.B. Welch, Harold White, Leslie George Winsberg, Harry

Illinois Wisconsin Wisconsin Illinois Illinois Illinois Illinois Wisconsin Denmark Illinois Illinois Illinois Illinois Illinois Iowa Illinois Illinois Illinois Illinois Illinois

Illimois

FRESHMAN CLASS, 1915-1916

Achinelly, Oscar L. Albers, William F. Allen, Bernard R. Allgeier, J. Harold Arneson, Bert J. Ball, Frank Bashur, Abraham K. Bellan, Chester P. Berens, Vincent J. Best, Reginald B. Breyer, Austin S. Brown, Clyde Carroll, Frank W. Chambers, Laura Keese Collins, Gerald Ralph Condron, Francis L. Cunningham, Norris L. Dipple, Albert R. Drea. Arthur S. Droher, Isaac H. Erickson, Edwin O. Fitzgerald, Edward V. Freeman, Charles Boyd Frei, Clayton P. Frese, Francis G.

Wisconsin Illinois Illinois Illinois Iowa Pennsylvania Illinois Minnesota Illinois Illinois Florida Illinois Illinois South Dakota New York Illinois Wisconsin Illinois Missouri Minnesota Wisconsin South Dakota Michigan Illinois

Argentine Republic

^{*}Not in attendance.

Glazat, Carl E. Goldberg, Isadore

Gorham, Louis Andres, Ph.G.

Gorman. Francis L.

*Hansen, Earl Edward

*Healy, John A.

Hewitt, Norman Oscar

Houda, Miss Emily

Kadlec, Miss Lillian

*Karlgleder, Frank B.

Ketterhagen, Alfred I.

Korsbrek, Oscar

Kowen, Samuel

Kozinski, Lucian C.

Krost, Max Howard

Lasker, Herman

Lauter, Fred

Leach, Edward Robert

Levinson, Rubin

*Logan, Harold Fench

Masters. Lisle W.

McDonald, Clarence F.

McVey, Leo J.

McLaren, William S.

Meinhardi, John D.

Motlong, Chauncey E.

Murphy, Lee Clair Ogle, Harold D.

Olson, William Dumas

Owen, Jesse

Reiland, Miss Mariorie

Rosenthal, William

Savage, Edmund H.

Senty, Myron J.

Shapiro, Fred H.

Shlutz, Sidney

Skolnik, Herman H.

Starrett, Fred H.

Stillerman, Jacob

Stubbs, James Walter

Tegtmeyer, George J.

Teter, Harry Arthur

Thomas, Ashley T.

Turner, William E.

Van Duine, Harold

Wilder, Robert E.

Wood, Alfred Harold

Yeatman, Oscar B.

Michigan

Illinois

Illinois

Illinois

Michigan

Illinois

Canada

Illinois

Illinois

South Dakota

Wisconsin

Minnesota

Illinois

Illinois

Illinois

Illinois

Illinois

Illinois

Illinois

Montana

Indiana

Illinois

Illinois

Wisconsin

Michigan Nebraska

Illinois

Wisconsin

South Dakota

Illinois

Indiana

Missouri

Illinois

Wisconsin

Illinois

Illinois

Illinois

Michigan

Illinois

Illinois

Illinois

Illinois

South Dakota

North Dakota

Illinois

Illinois

New York

Alabama

^{*}Not in attendance.

COLLEGE ALUMNI ASSOCIATION

Advise the Alumni Secretary of any changes of address of the members of the association; information of deaths should also be communicated.

OFFICERS

EDWARD J. KREJCI, '15, President HENRY J. WEILAND, '11, Vice-President ROBERT I. HUMPHREY, '16, Secretary HAROLD O. HANSEN, 15, Treasurer

EXECUTIVE COMMITTEE

Fred E. Porath Solomon Perry Starr Louis E. Bake Leland J. White

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